



## ecology and environment, inc.

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International Specialists in the Environment

TO FROM Les Sprenger, FIT-RPO Susan Kennedy, E&E FIT

DATE

August 24, 1987

SUBJECT:

Transmittal of Revised Analytical Results Report of

Air Sampling at Richardson Flat Tailings,

TDD R8-8608-05.

Attached is the revised Analytical Results Report of Air Sampling at Richardson Flat Tailings, TDD R8-8608-05. In response to Utah Bureau of Solid and Hazardous Waste comments on the Air ARR, dated February 24, 1987 (attached), the following adjustments have been made.

- 1. Table 3 has been amended to include data qualifiers.
- 2. Because the laboratory was required by contract to provide IDL (instrument detection limit) data in units of #g/filter, and did not, reference to "pending action or verification" was made in the SAS validation package. Appropriate unit conversions were made by FIT during the development of Tables 1 through 4 of the Air ARR. Secondly, the lab failed to include % RSD (relative standard deviation) values as required by contract. The values would further substantiate close agreement of duplicate sample results, but would not change data validity or interpretation.
- The Site Inspection form has been updated based on current information.

If you have any questions or comments, please call me at 757-4984.

cc: David Schaller (1 copy)
Paula Schmittdiel (2 copies)